



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of                                      |   | Customer No. 37003        |
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| MIROWSKI, Piotr   | ) |                           |
| Application N°: 10/538,961                                | ) | Group Art Unit:           |
| Int'l Appl. No.: PCT/GB2004/000304                        | ) |                           |
| Filed: June 14, 2005                                      | ) | Examiner:                 |
| Title: SYSTEM AND METHOD FOR INFERRING GEOLOGICAL CLASSES | ) | Docket N°: 57.0547 US PCT |

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 29, 2005.

James Conner

9/29/05 Date

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

In accordance with 37 C.F.R. §1.56, 1.97 and 1.98, the Applicants wish to bring the reference materials listed in the attached Form PTO-1449 to the attention of the U. S. Patent and Trademark Office. Copies of the references are provided for the Examiner's convenience.

No representation is made or intended that a complete and exhaustive prior art search has been made, or that no better references than those set forth below are available. Furthermore, this Statement does not constitute an admission that these references are properly citable against the present application as prior art.

It is respectfully requested that these references be considered by the Examiner and formally made of record in this case.

This information disclosure statement is being filed before receipt of the first office action. Therefore, applicants believe that no fees are due. However, in the event that the first office action has been mailed prior to the filing of this information disclosure statement, the Commissioner is authorized to charge or credit any deficiency/overpayment to <u>Deposit Account No. 19-0615</u>. Two copies of this paper are attached.

Respectfully submitted,

Miy Lynn DeStefanis Registration N° 44,653

Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, Connecticut 06877-4108 Phone: (203) 431-5505

Fax: (203) 431-5640 Date: September 29, 2005

Page 1 of 2 ATTY. DOCKET NO. SERIAL NO. FORM PTO-1449 (Modified) LIST OF INFORMATION PROVIDED 57.0547 US PCT 10/538,961 BY APPLICANT 常立se several sheets if necessary) OCT 0 3 2005 APPLICANTS Mirowski FILING DATE GROUP June 14, 2005 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS Examiner Patentee Document No. Date Initial 08/22/95 Hoskins et al AA 5,444,619 Albesano et al 10/15/96 5,566,270 AB 01/04/00 Keskes et al 6,011,557 AC AD FOREIGN PATENT DOCUMENTS Translation Yes No Country Document No. Date 01/07/00 Abstract 20002769A JΡ ΑE only AF OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.) AG Bishop Neural networks for pattern recognition

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.